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Attorney Docket No. 2001P15530US

PATENT APPLICATION

**SIEMENS Corporation**IPD-West Coast  
1220 Charleston Road  
P.O. Box 7393  
Mountain View, CA 94039-7393**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

THE ASSISTANT COMMISSIONER FOR PATENTS

Washington, D.C. 20231

**TRANSMITTAL LETTER FOR NEW APPLICATION**

Sir:

Transmitted herewith for filing is a(n) ☒ Original patent application.  
☒ Utility ☐ Design ☐ Continuation-in-part application

INVENTORS: Antoine J. Rouphael, Benny Vejlgard, Thomas Klingenbrunn, Lichung Chu

TITLE: MULTILEVEL DECISION FEEDBACK EQUALIZER

Enclosed with this transmittal and its duplicate are the following:

- ☒ Twenty-Four (24) page specification (42 Claims).  
☒ Four (4) sheets of drawings ☐ formal drawings ☒ informal drawings (one set)  
☒ The Declaration and Power of Attorney ☒ signed ☐ unsigned  
☒ Assignment and Recordation Request  
☒ IDS and PTO Form 1449 with two (2) references  
☒ Filing fee has been calculated as shown below (other than small entity):

For	Number Filed	Number Extra	Rate	Additional Fees
Total Claims	42 - 20	= 22	x \$ 18	\$ 396.00
Indep. Claims	4 - 3	= 1	x \$ 84	\$ 84.00
<input type="checkbox"/> First Presentation of a Multiple Dependent Claim			x \$260	\$ 0.00
			Basic filing Fee	\$ 740.00
Total				\$ 1,220.00

Please charge my Deposit Account No. 19-2179 in the amount of \$1,220.00. The Commissioner is hereby authorized to charge any fees that may be required, or credit any overpayment to Deposit Account No. 19-2179 pursuant to 37 CFR 1.25. A duplicate copy of this sheet is enclosed.

**PLEASE MAIL CORRESPONDENCE TO:**Siemens Corporation  
Attn: Elsa Keller, Legal Administrator  
Intellectual Property Department  
186 Wood Avenue South  
Iselin, NJ 08830

Respectfully submitted,

*Rosa S. Kim*

Rosa S. Kim, Reg. No.: 39,728

Date: January 22, 2002

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JC658 U.S. PTO  
01/22/02jc997 U.S. PTO  
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